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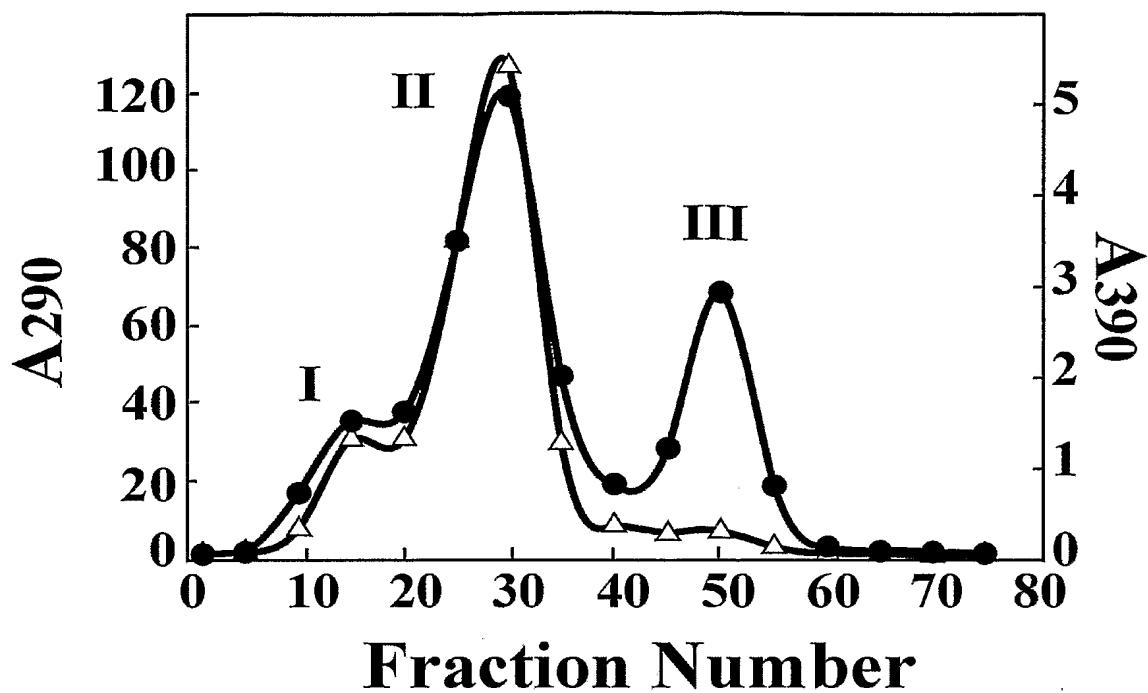


Fig. 1

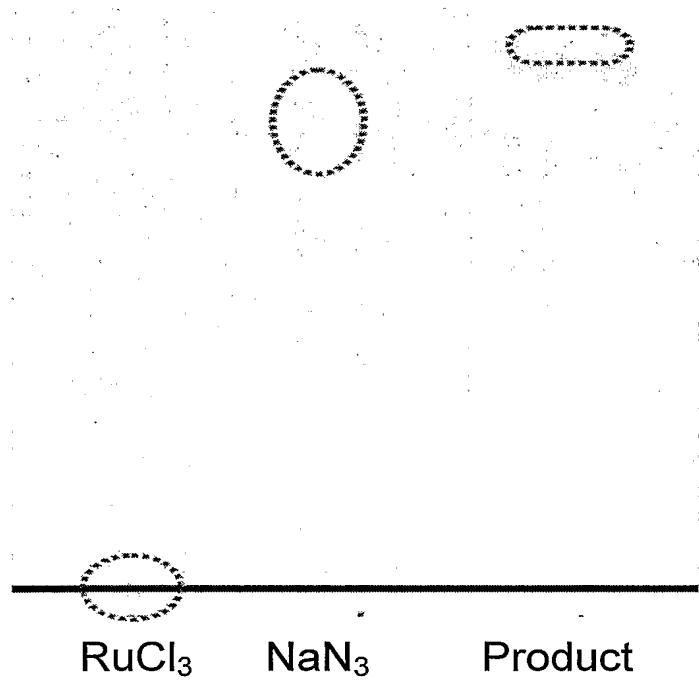


Fig. 2

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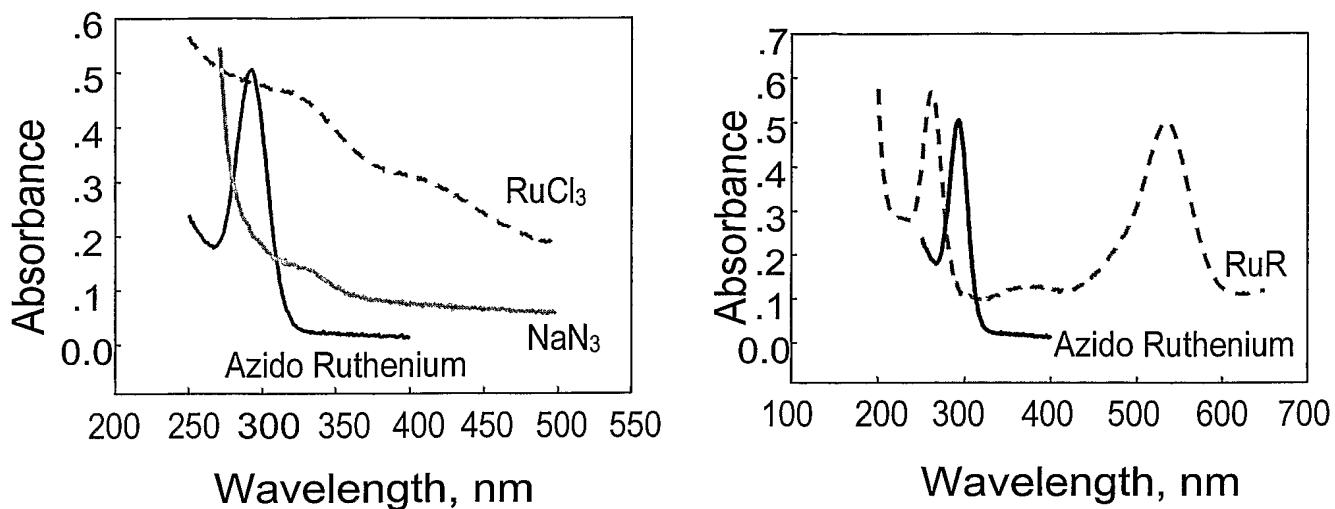


Fig. 3

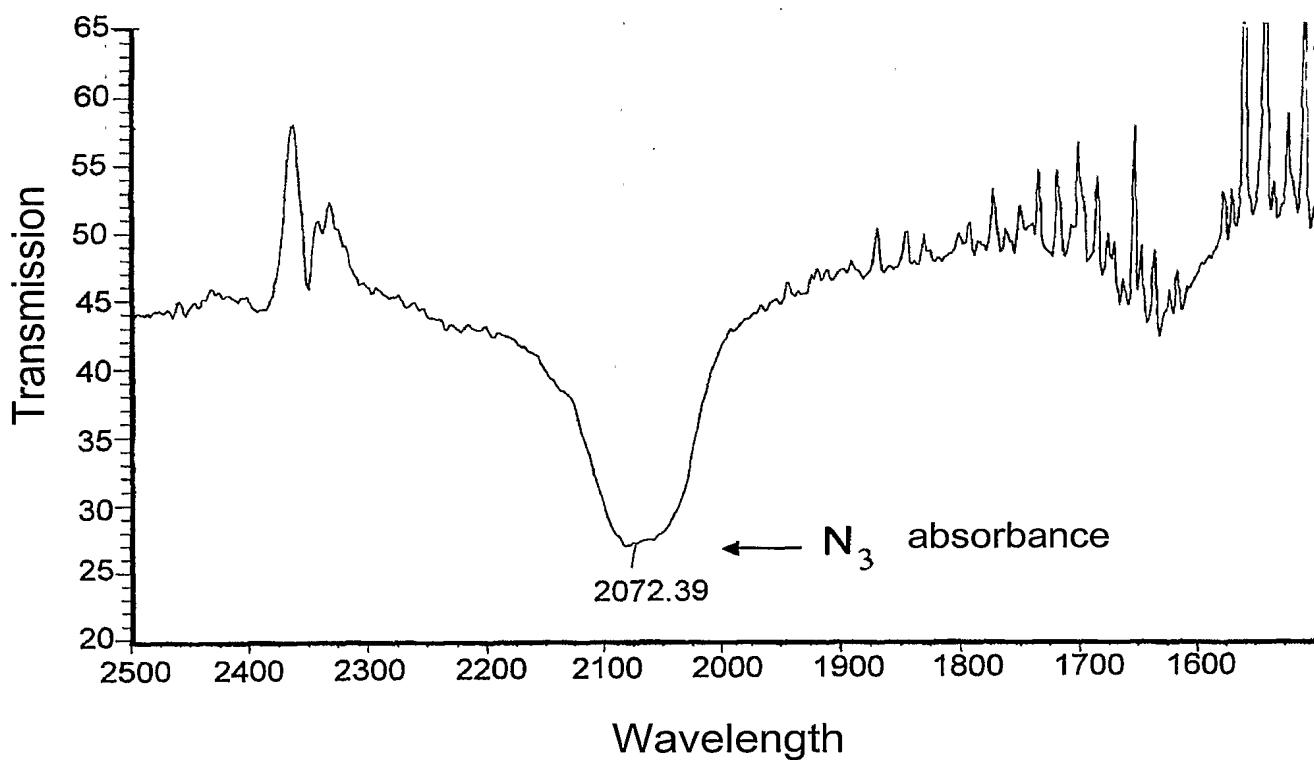


Fig. 4

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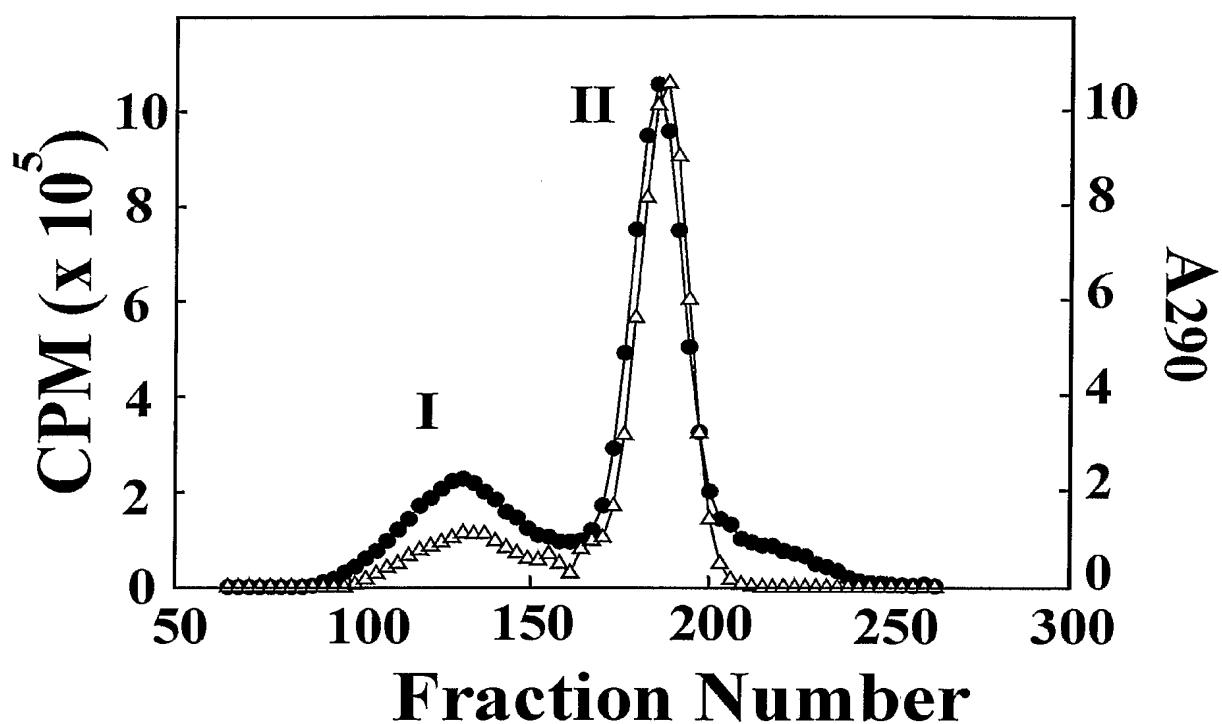


Fig. 5

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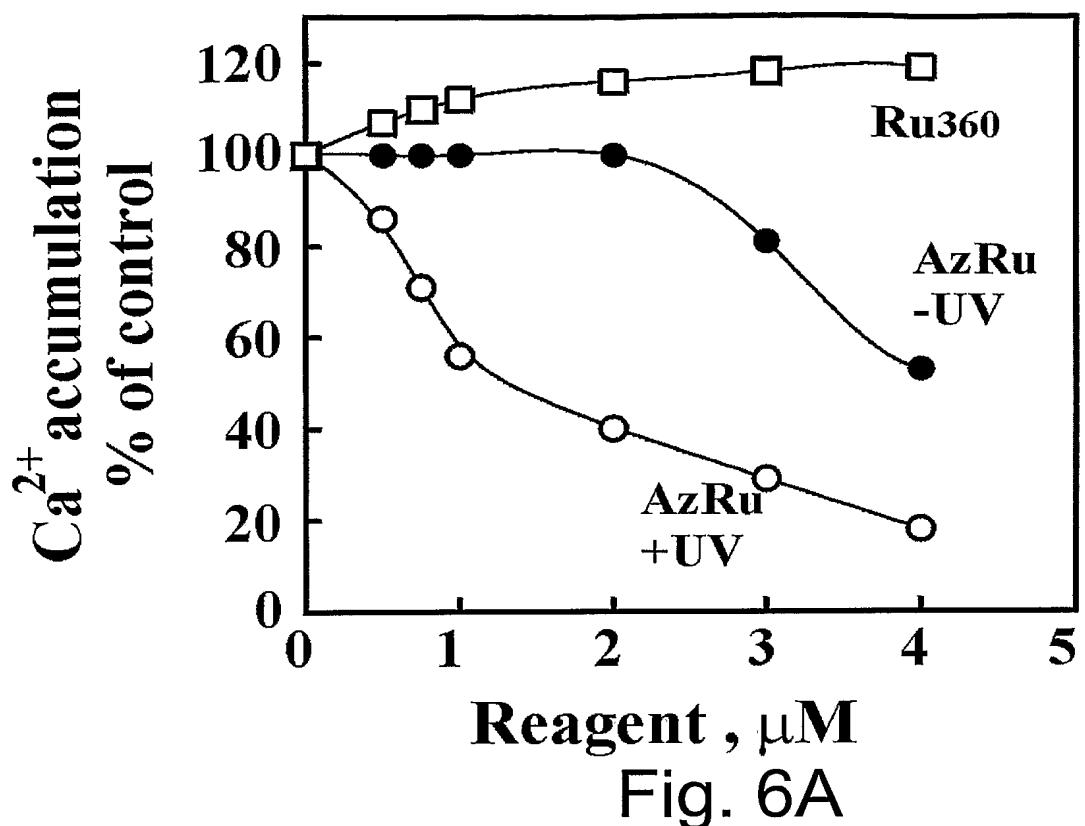


Fig. 6A

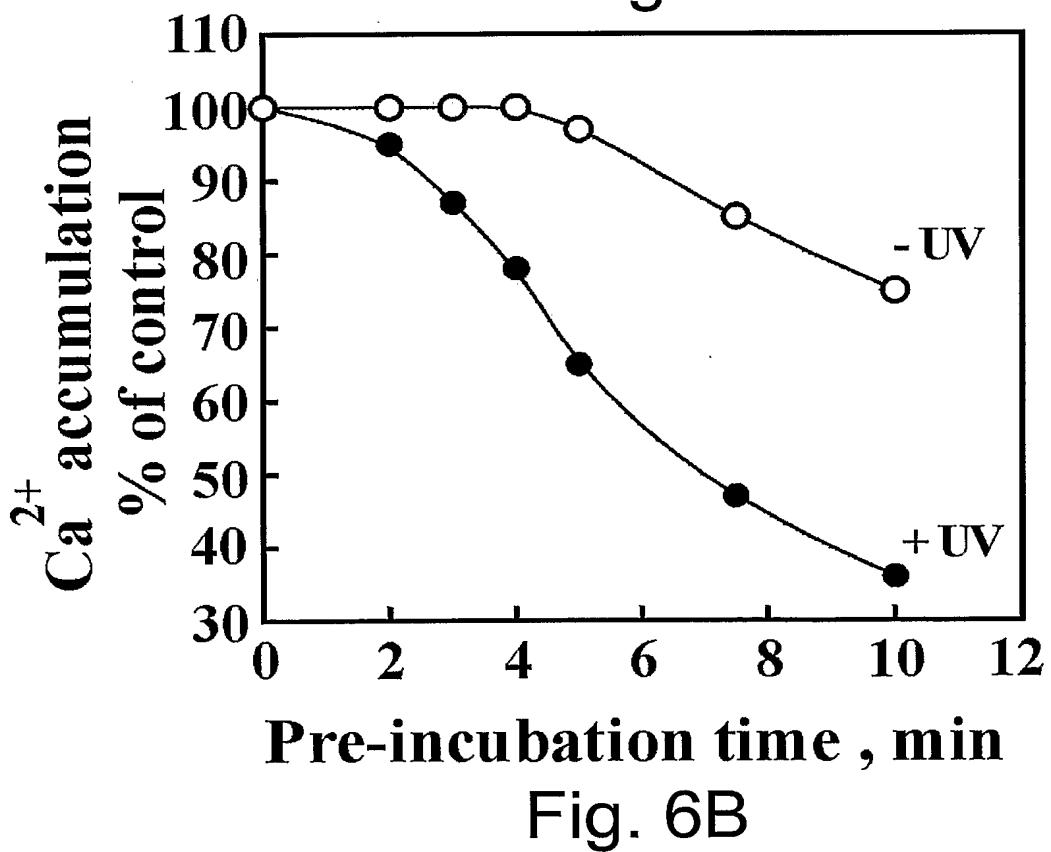


Fig. 6B

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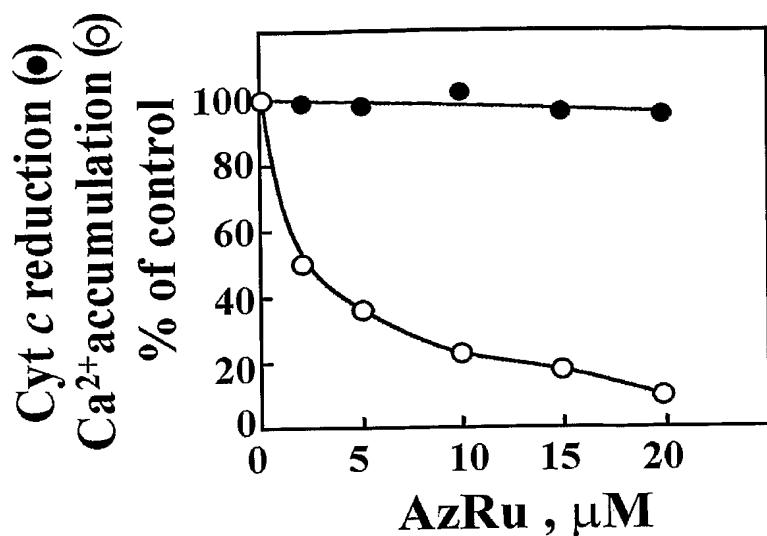


Fig. 7A

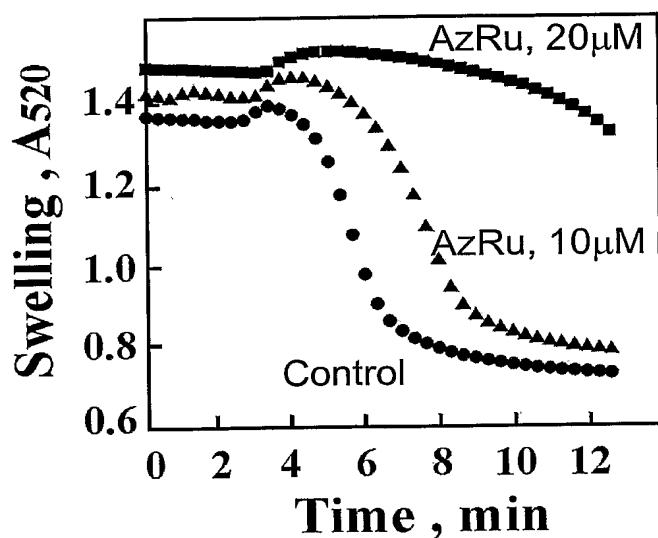


Fig. 7B

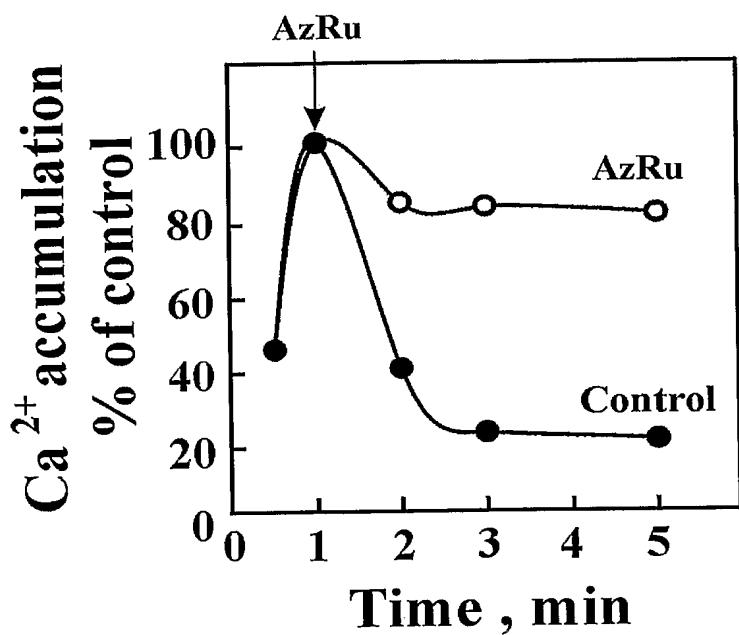


Fig. 7C

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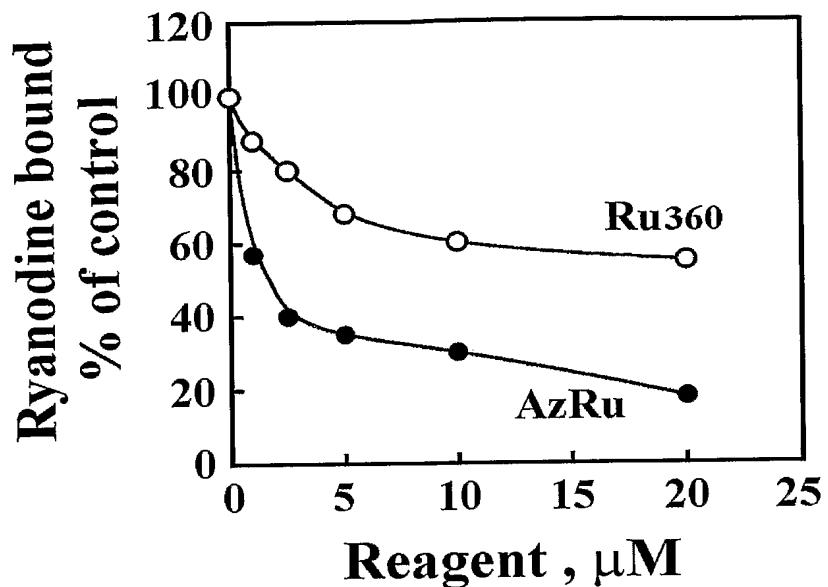


Fig. 8

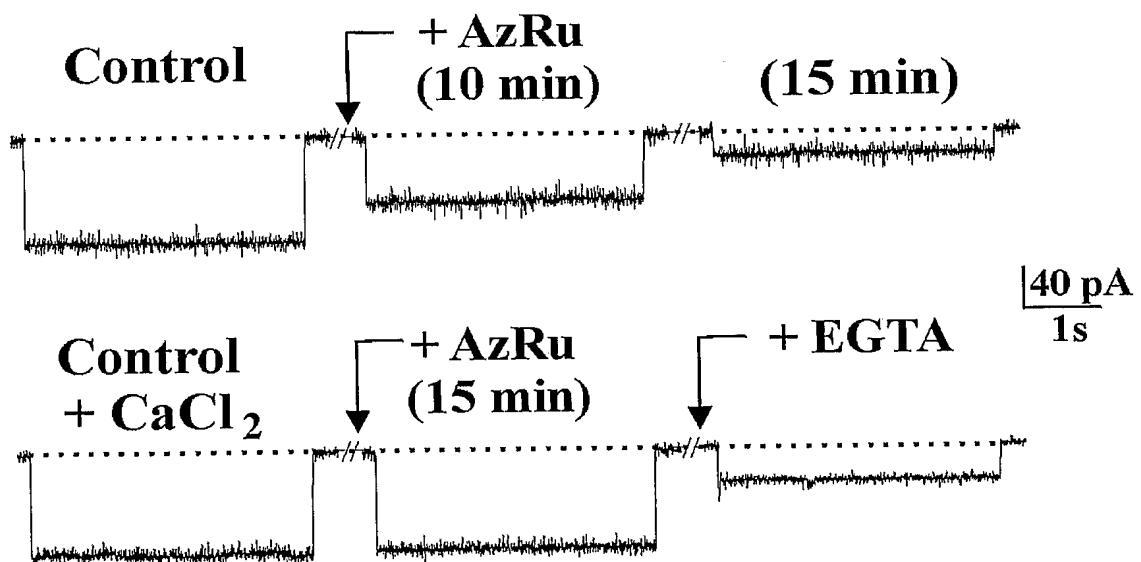


Fig. 9

Sarcoplasmic reticulum

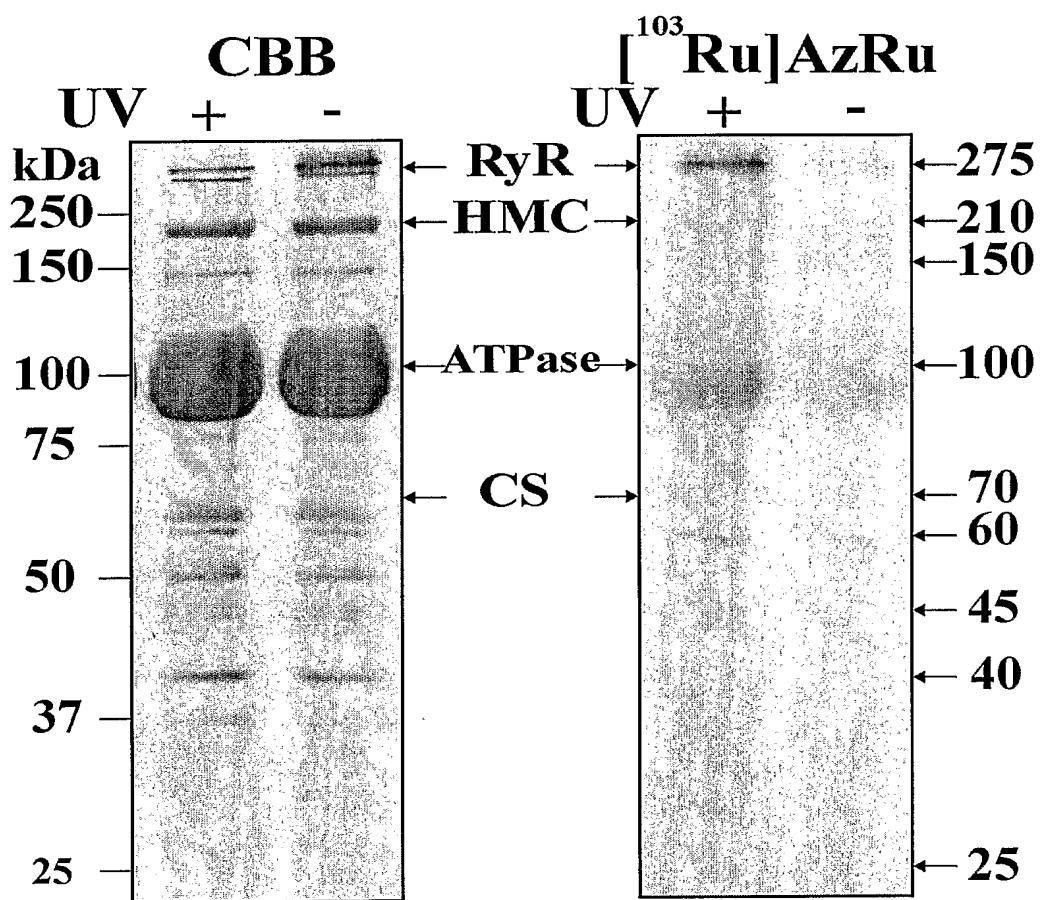


Fig. 10A

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Mitochondria

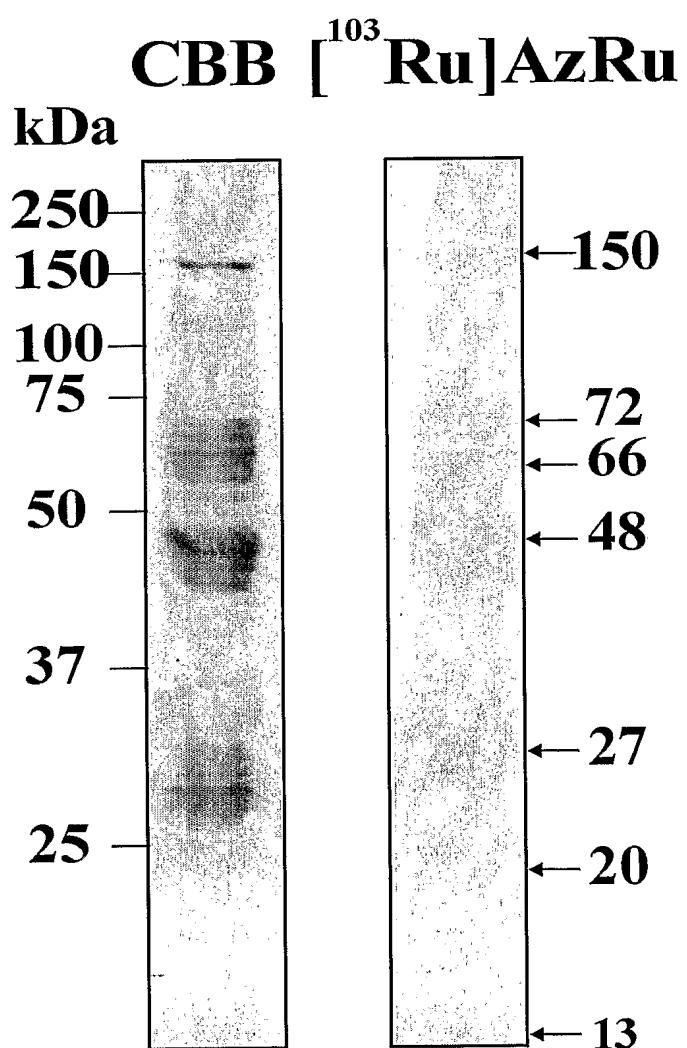


Fig. 10B

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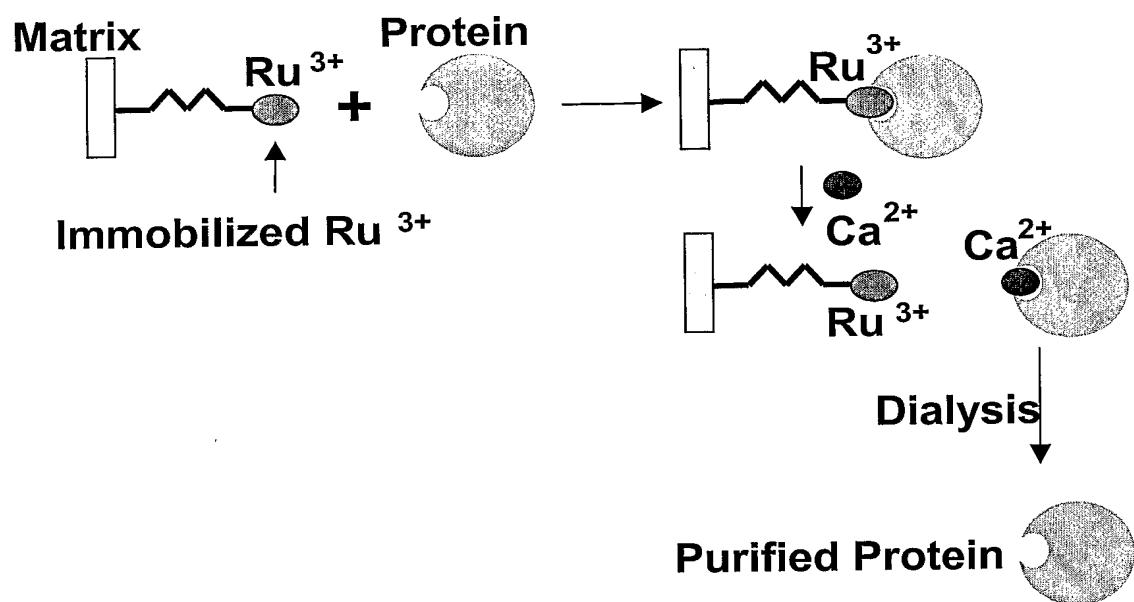


Fig. 11

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**Mito extracted
with:**

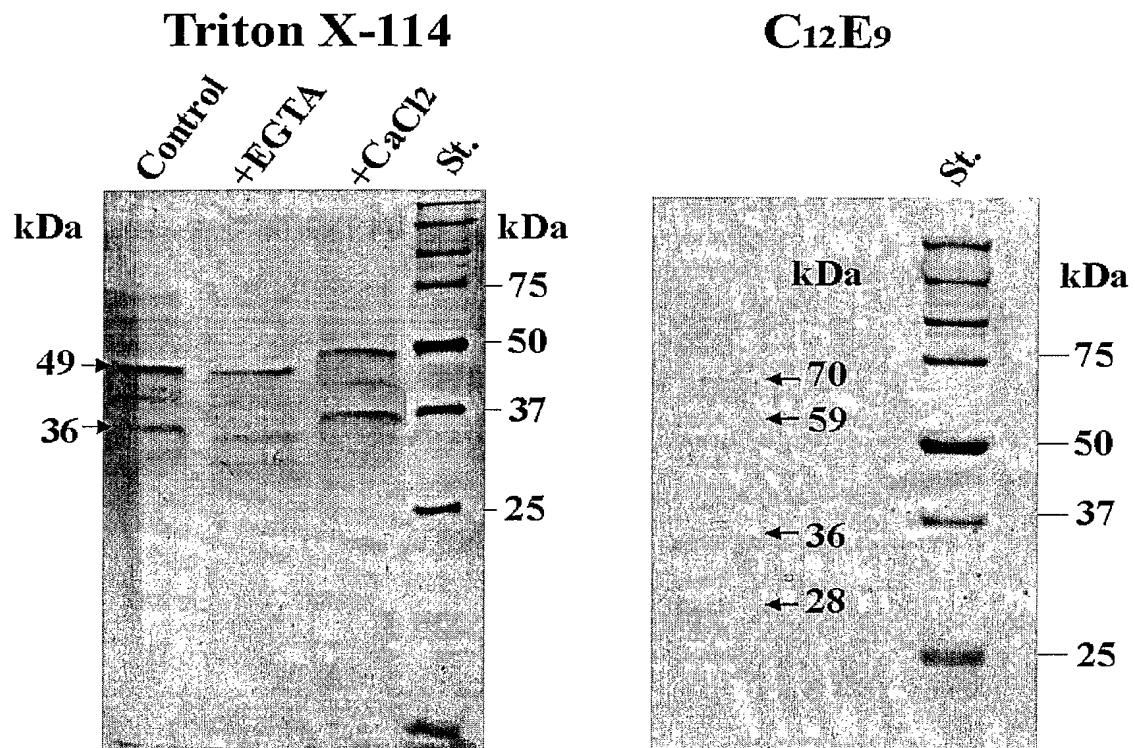


Fig. 12

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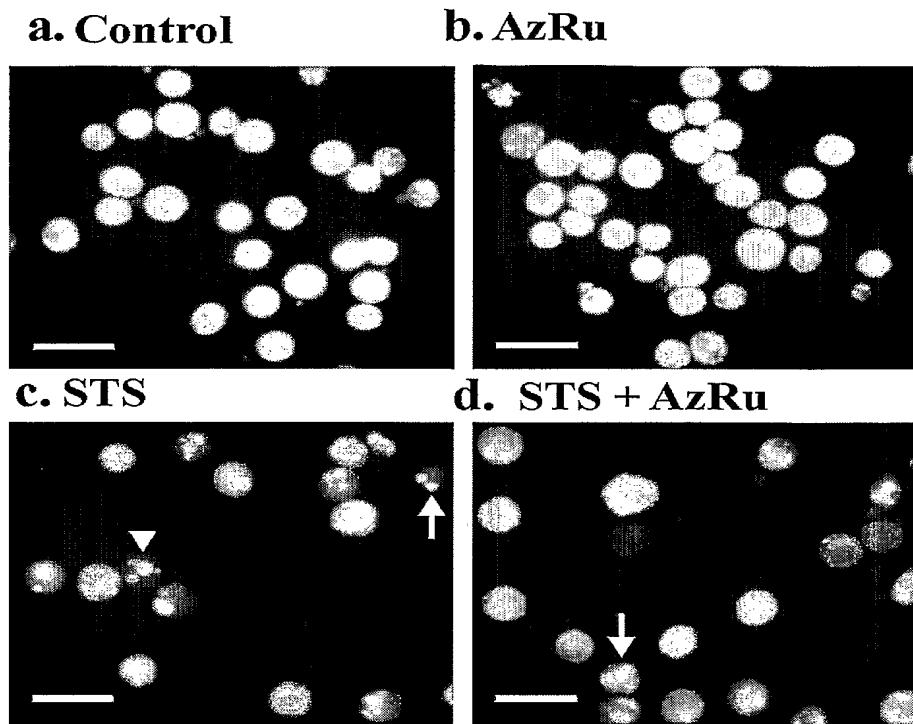
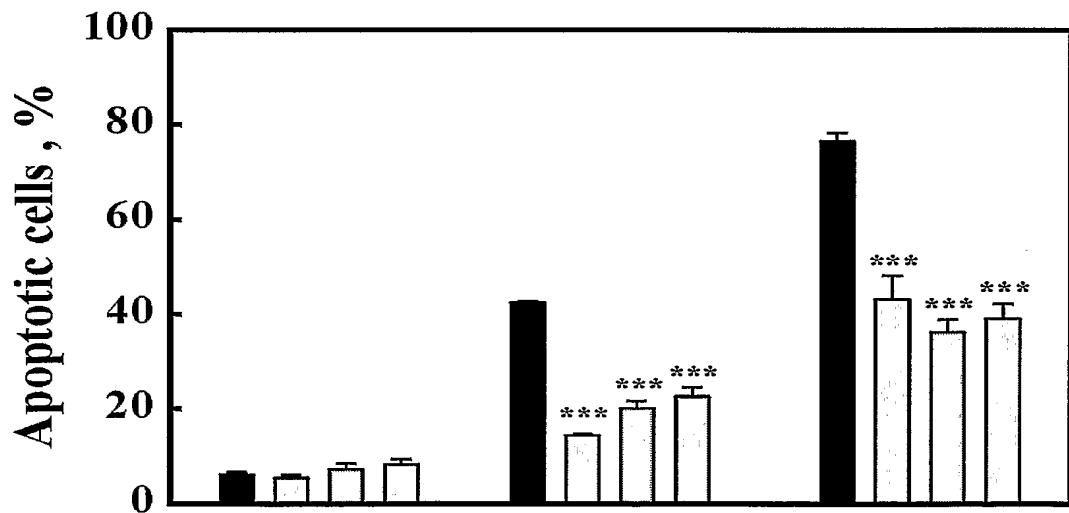


Fig. 13A



AzRu , 10 μM	-	+	-	-	-	-	+	-	-	-	-	+	-
RuR , 10 μM	-	-	+	-	-	-	-	+	-	-	-	+	-
Ru-360 , 10 μM	-	-	-	+	-	-	-	-	+	-	-	-	+

Cont , 7 hrs STS , 5 hrs STS , 7 hrs

Fig. 13B